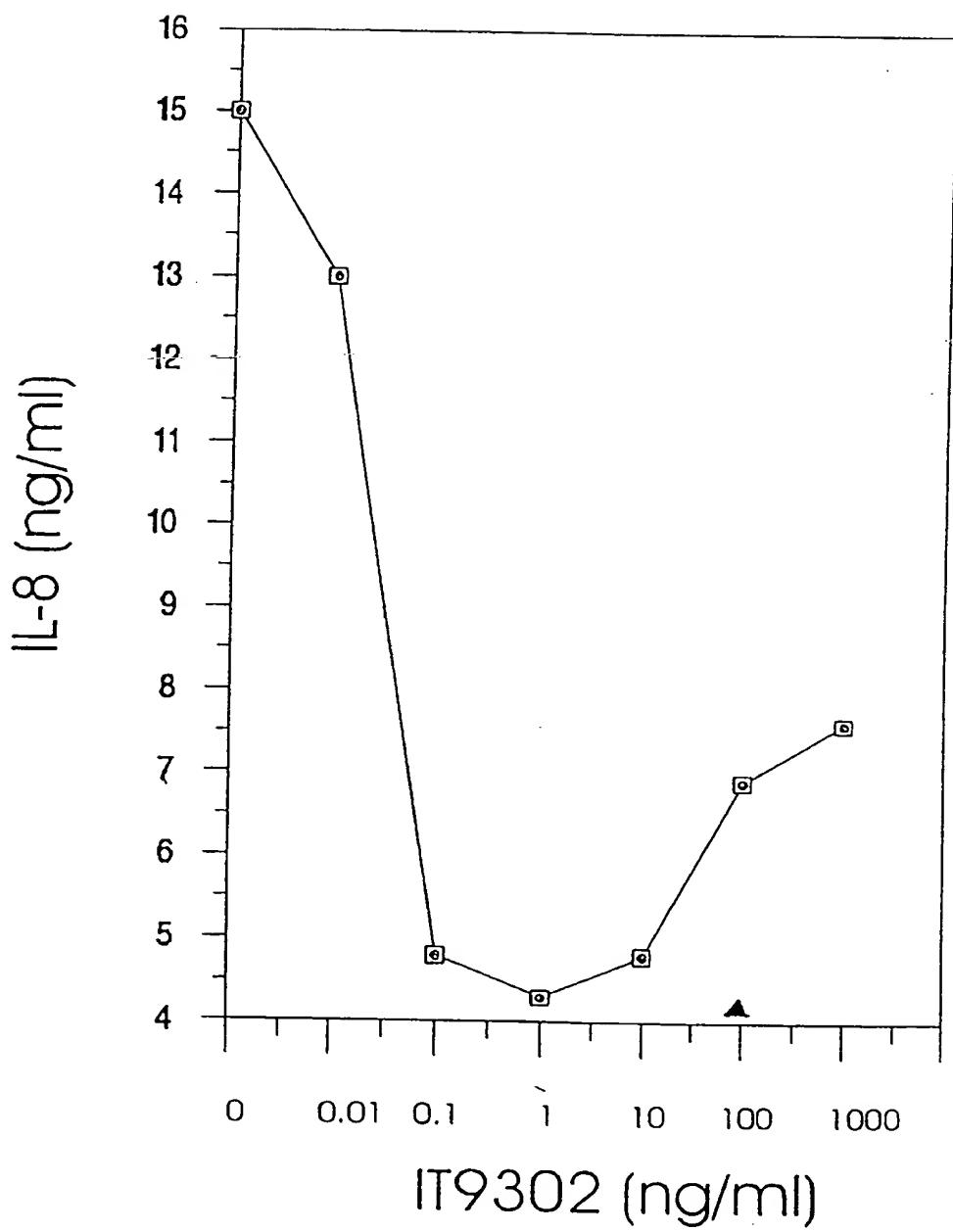


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IT9302 inhibits spontaneous IL-8 production by purified cultured monocytes. (▲) Indicates the level of IL-8 when using rh IL-10 (100 ng/ml).

Fig. 1

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**IT9302 inhibits IL-1 induced (1 ng/ml) IL-8 production by
human peripheral blood mononuclear cells**

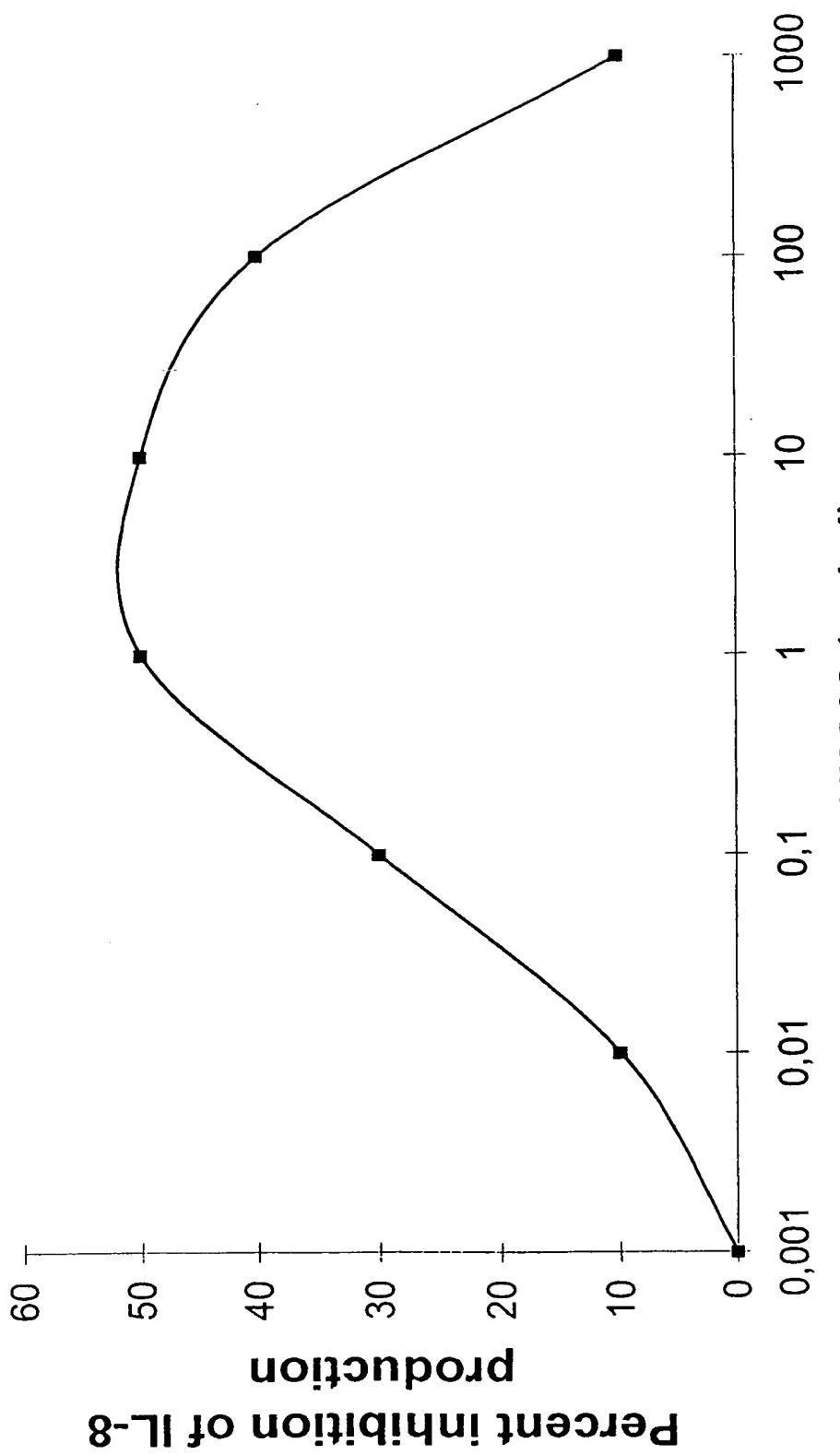


Fig. 2

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IT9302 stimulated human monocytes

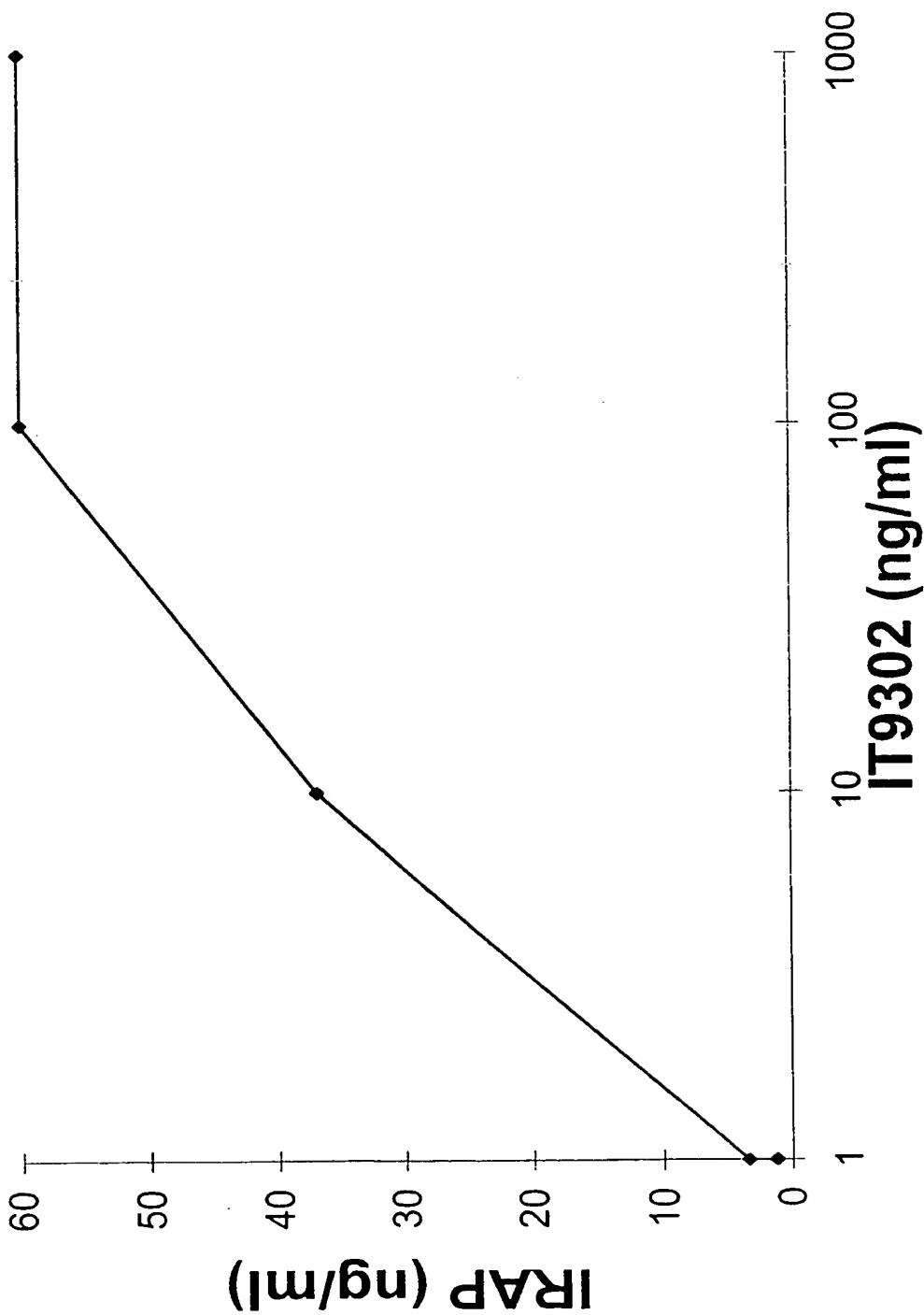
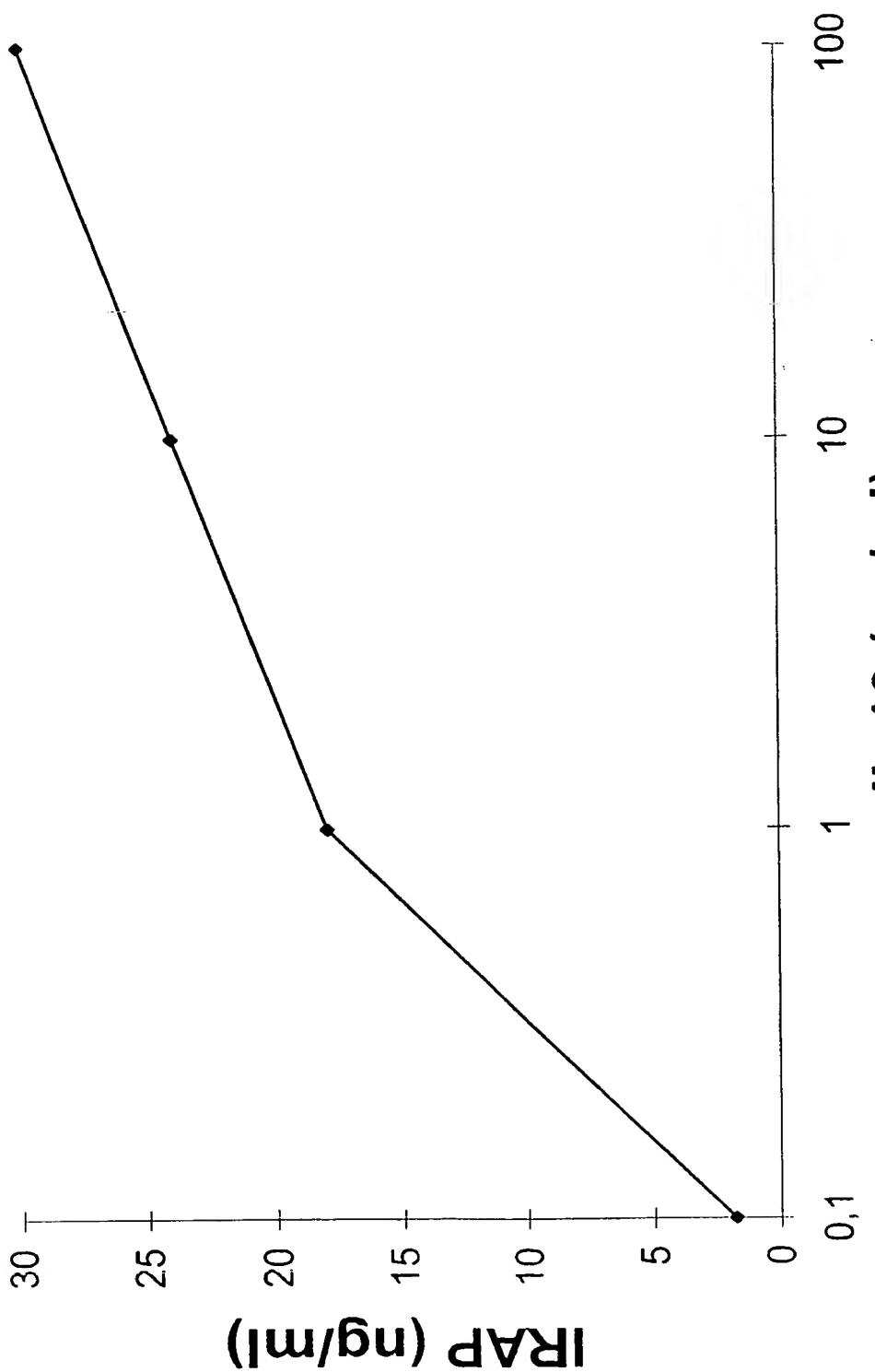


Fig. 3

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IL-10 stimulated human monocytes**Fig. 4**

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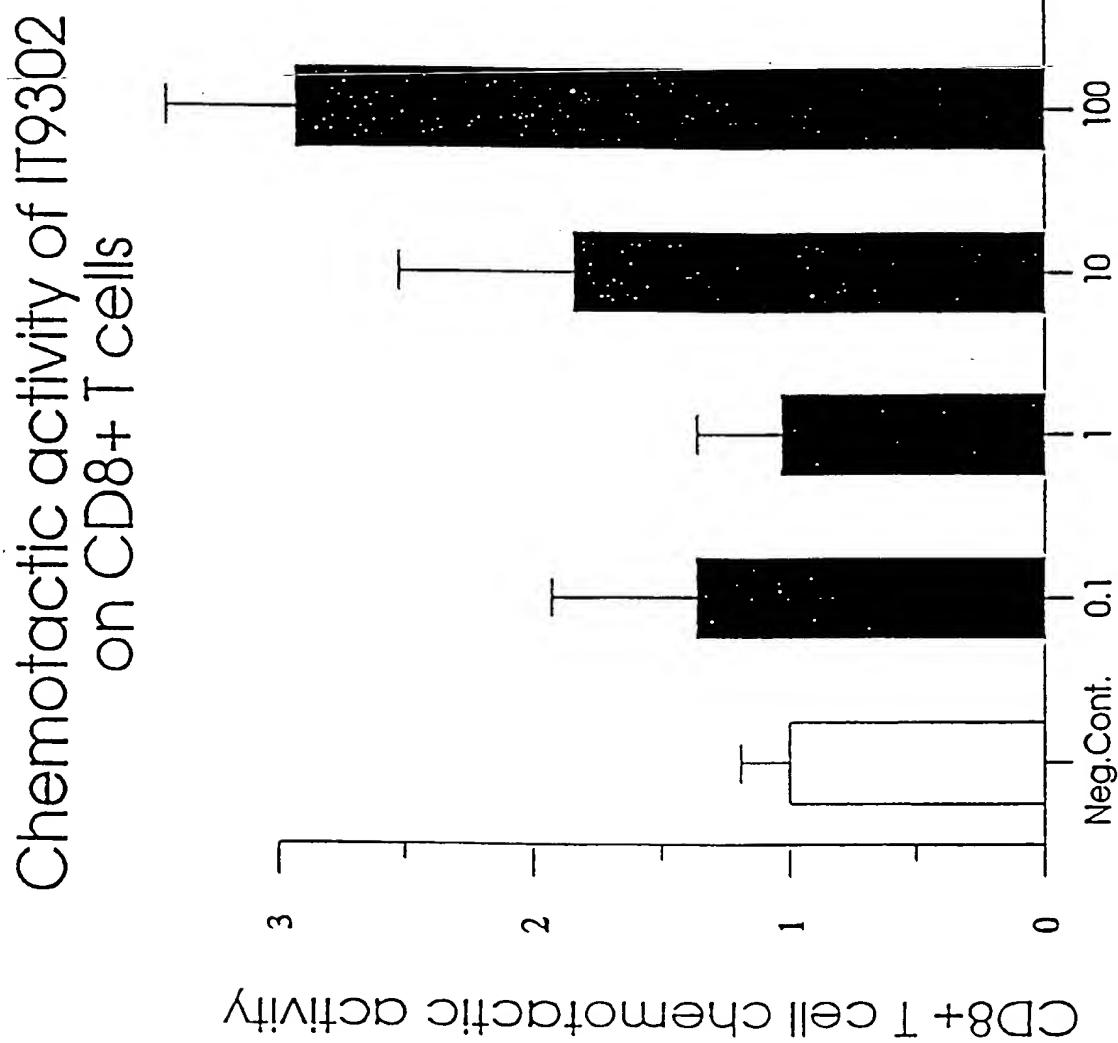


Fig. 5

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Desensitization of CD8+ T cells by
IT9302, resulting in unresponsiveness
of CD8+ T cells towards IL-10 (10 ng/ml) induced chemotaxis

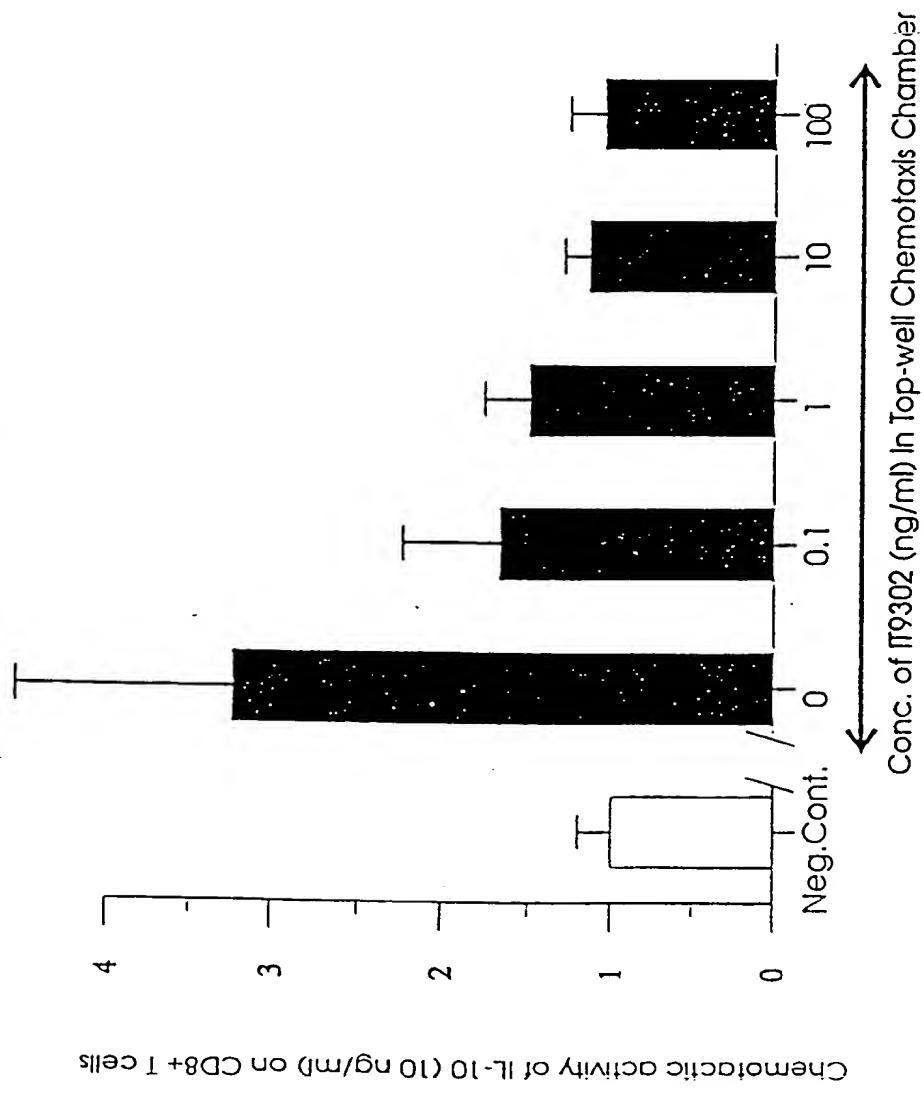


Fig. 6

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Suppression of IL-8 activity by IT9302

Effect of IT9302 on IL-8 (10 ng/ml) mediated chemotaxis.

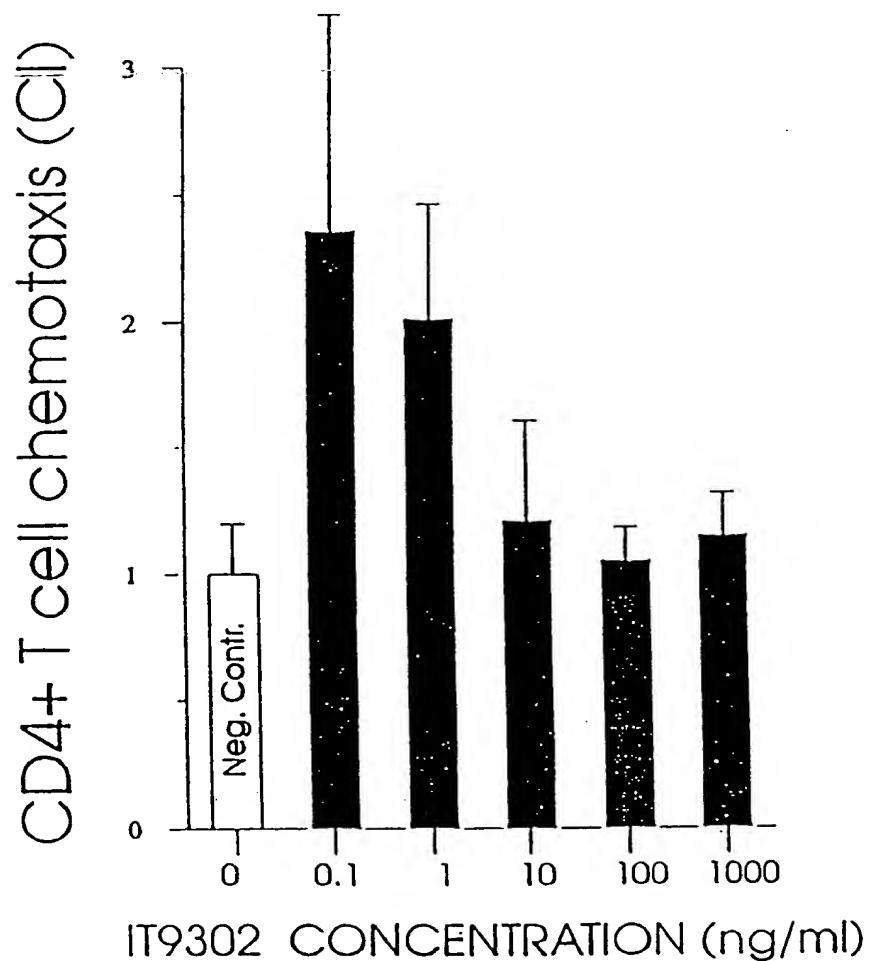


Fig. 7

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IT9302 inhibits MCAF/MCP-1
induced monocyte chemotaxis

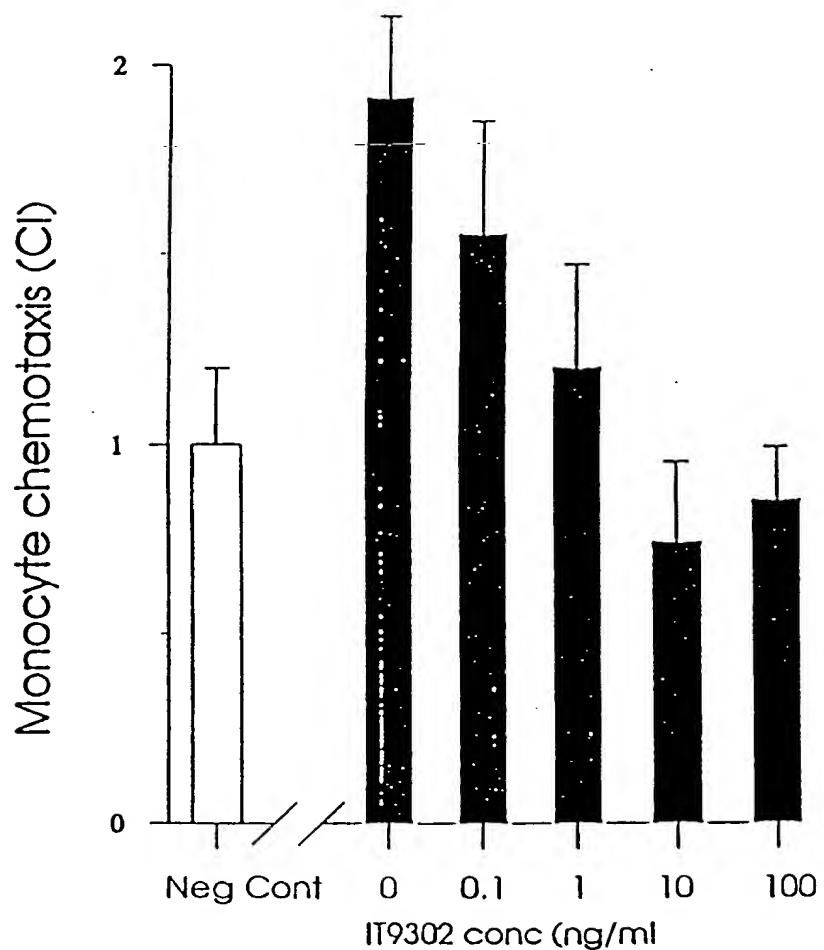


Fig. 8

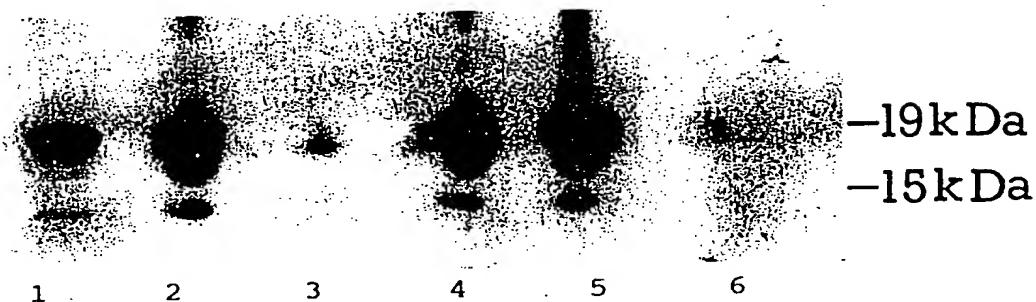
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ECL-Western Blotting of CD4+ T cell cytosolic proteins using a goat anti-human IL-4 antibody.



Stimulation for 3 days with:

1. Control
2. mon.anti-IL-8 antibody WS.4 10 µg/ml,
3. rIL-8 100 ng/ml,
4. rIL-10 100 ng/ml,
5. IT9302 10 ng/ml,
6. rIFN gamma 10 ng/ml.

Fig. 9

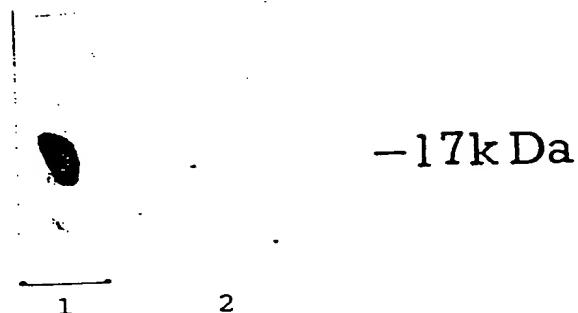
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ECL-Western Blotting of Human Mixed lymphocyte culture cytosolic proteins using a rabbit anti-human TNF- α antibody.



Stimulation for 24 hours with:

1. Control
2. IT9302 10 ng/ml

Fig. 10

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Regulation of T cell proliferation by IL-10 and IT9302

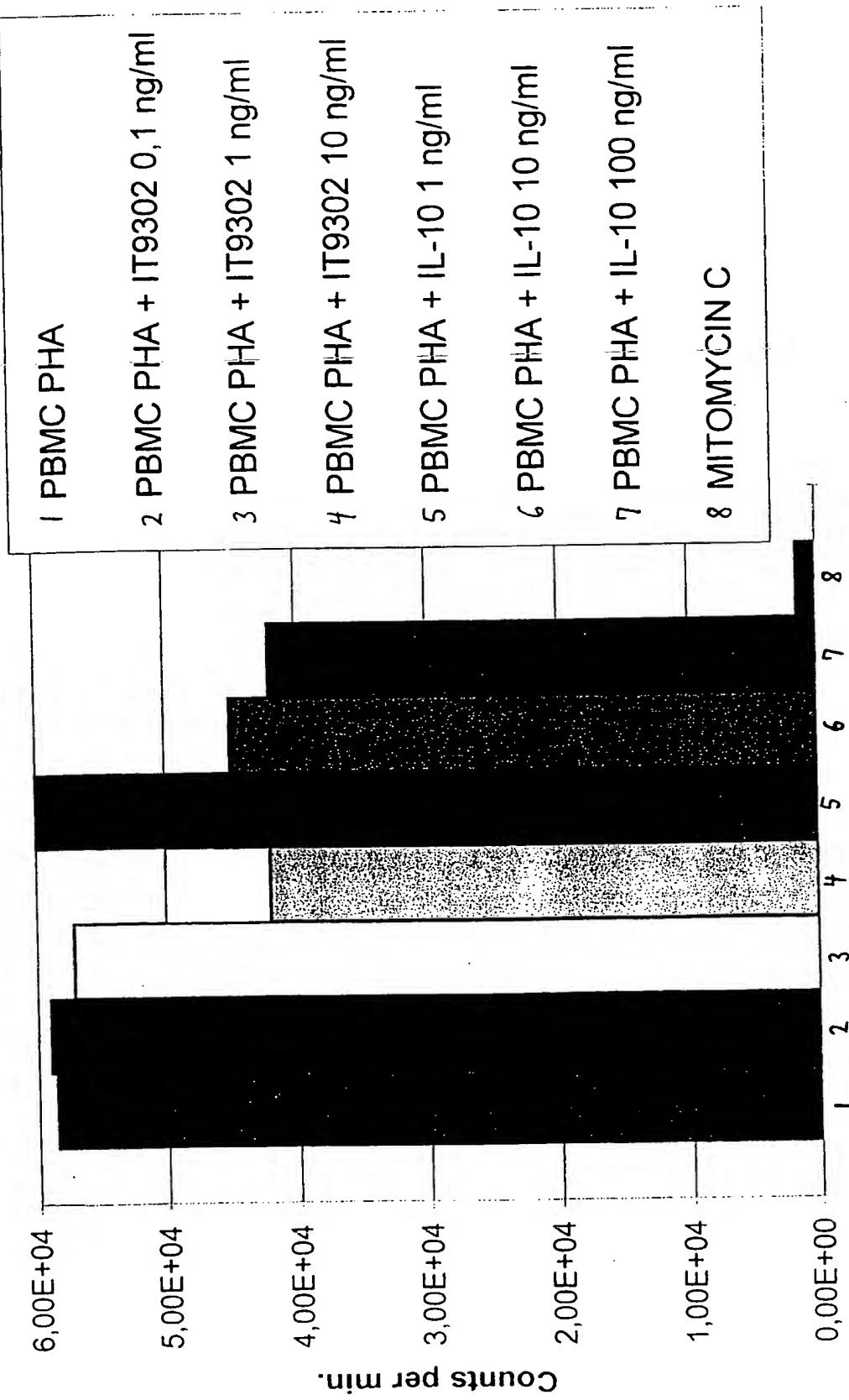
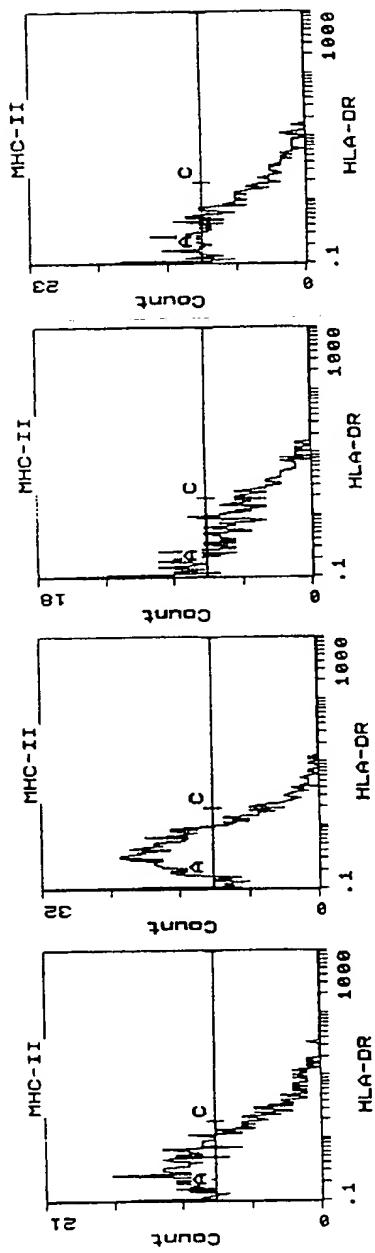


Fig. 11

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HLA-DR expression on human monocytes (Flow-cytometry):



Non-stimulated cells	+ IFN Gamma (10 ng/ml)	+ IL-10 (10 ng/ml)+IFN(10 ng/ml)	+T9302 (1 ng/ml)+IFN(10 ng/ml)
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% cells expressing HLA-DR:
36.8

312 252 584

% cells in apoptosis:	6.6	4.1	10.3	9.3
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Fig. 12

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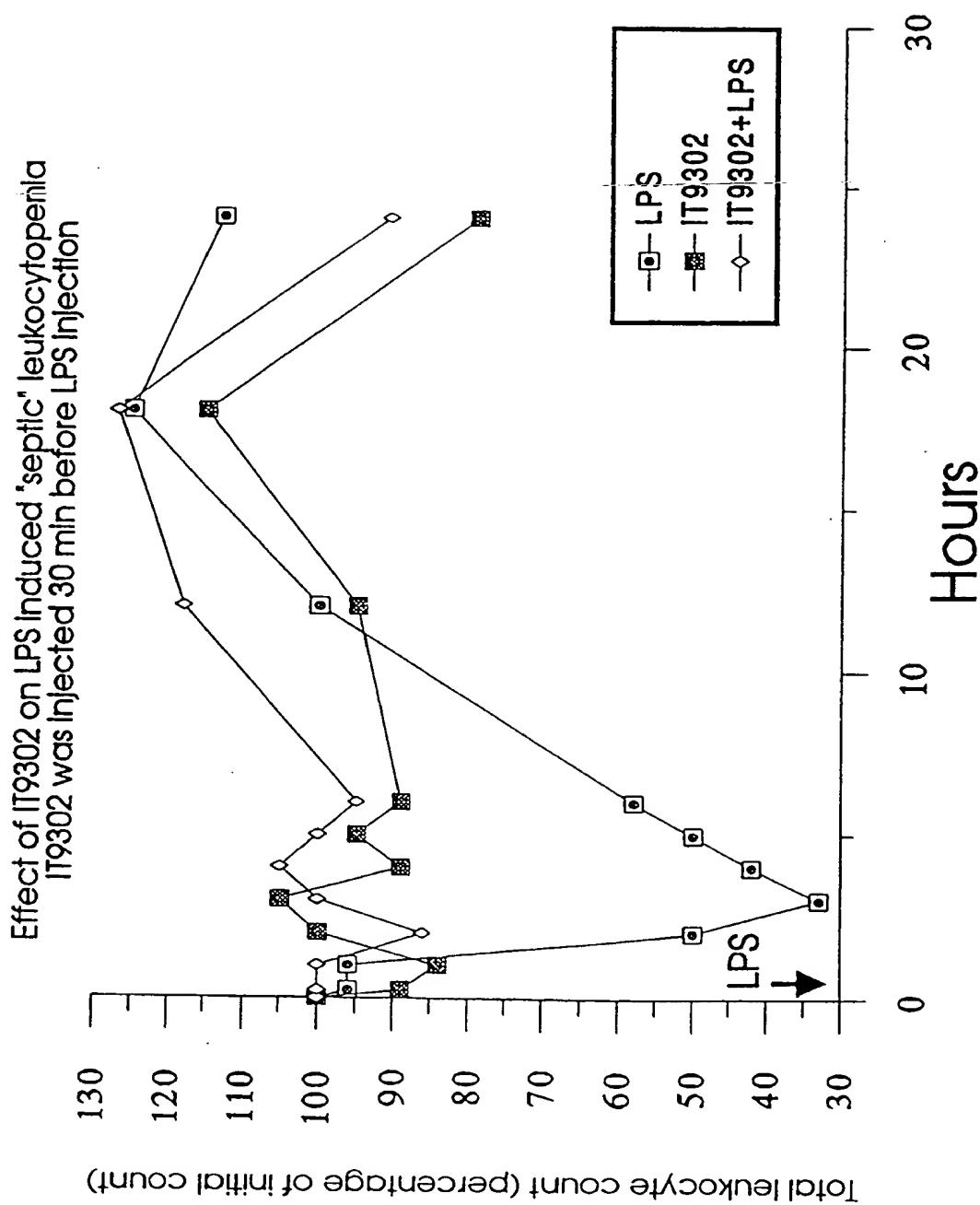


Fig. 13

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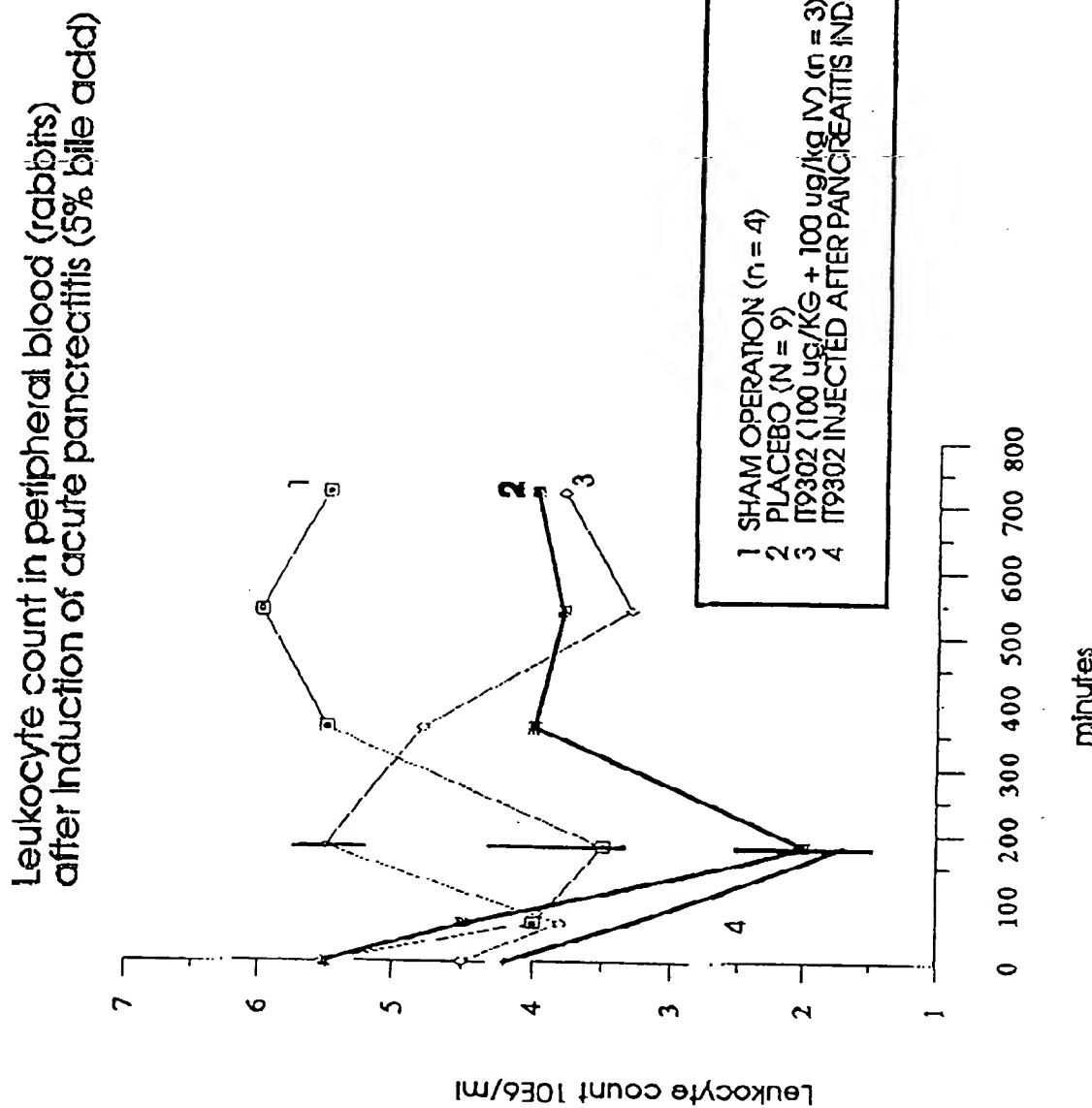


Fig. 14